Summer 2005

CS 209: Computer Programming for Business II

Dennis Kellermeier
Wright State University - Main Campus

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CS 209 is the second of a two quarter sequence in programming for business students. It is required for Management Information Science majors. The courses are designed to help students achieve a high degree of facility in intermediate level programming.

Class Time:	**6:05 pm to 9:35 pm on W in room 152A Russ Engineering Center**
Instructor:	**Dennis Kellermeier**
Office:	**160 Russ Engineering Center**
Phone:	**429-6203**
E-Mail:	**dennis.kellermeier@wright.edu**
Office Hours:	**5:00 - 6:00 M W and by appointment**
Web Page:	**http://www.cs.wright.edu/~dkeller/cs209/209.htm**

Prerequisite: CS208 or equivalent

Text: Java Programming: From Problem Analysis to Program Design, Course Technology

Exams: There will be two one-hour midterm exams and a final exam. All students are REQUIRED to attend the final exam. Make-up exams are given on a case-by-case basis. If you are unable to attend an exam, provide a good (and possibly documentable) reason before the exam.

Labs: Programming assignments will be issued during lab sessions which will begin the first week of class. Each assignment will state the due date. You must earn at least 70% of the possible points on lab assignments to pass this course (i.e. ***if you don't get 70% of the possible points in your lab assignments, you fail the entire course***). Programming assignments are to be submitted on the due date. Late assignments will only be accepted for documentable reasons.

Grading: Grading is a straight 90 80 70 60 scale. Individual exams may be curved. The weights of the grades are:

Midterms 15% each
Final 20%
Programming assignments 40%
Homework 10%

Academic Dishonesty: Violators will receive an F for the course and will have the college informed. Official university policy will be followed. You will work alone on your programming assignments. Feel free to exchange ideas with your peers, but do not use someone else's work (don't show other people your program and don't look at someone else's program.) If you share programs. All students involved will have their grades affected.

Class Attendance: Attendance will be taken each class period. You must attend class. A sign in sheet will be provided and you must sign in. Do not sign in someone else not in the classroom. Three unexcused absences will be a decrease of 10% of the final grade. You must provide a documentable reason for an excused absence.

Tentative Class Schedule: The following is a tentative class schedule. It is subject to change, based on feedback from the class and other factors.

Week	Date	Topic	Chapter
1	6/15	User-Defined Classses and ADTs	Chapter 8
2	6/22	Inheritance and Composition	Chapter 11 pp 581 - 602
3	6/29	Interfaces (Midterm 1)	Chapter 11 pp 614 - 656
4	7/6	Interfaces	Chapter 11 pp 614 - 656
5	7/13	Exception Handling	Chapter 12
6	7/20	Streams	Chapter 11 pp 602 - 611
7	7/27	Graphical User Interfaces (Midterm 2)	Chapter 6
8	8/3	Graphical User Interfaces	Chapter 13
9	8/10	Events	Chapter 12
10	8/17	Data Structures (Final	Instructor's Notes

Midterms 6/29 & 7/27
Final 8/17
All Students are **REQUIRED** to attend the Final Exam..